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NOTICE OF ALLOWANCE AND FEE(S) DUE

32588

7590

05/11/2005

APPLIED MATERIALS, INC. 2881 SCOTT BLVD. M/S 2061 SANTA CLARA, CA 95050 EXAMINER

LEE, HSIEN MING

PAPER NUMBER

ART UNIT

DATE MAILED: 05/11/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/905,053	07/12/2001	Hung-Tien Yu	005552	3453	

TITLE OF INVENTION: SEQUENTIAL DEPOSITION PROCESS FOR GAP FILLING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/11/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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			or <u>Fax</u>	(703) 746-4000			
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32588 7	590 05/11/2005			have its own certifical	te of mailing or transmission.	ent of formal drawing, mus	
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2881 SCOTT BLV SANTA CLARA,				I hereby certify that to States Postal Service addressed to the Ma transmitted to the US	his Fee(s) Transmittal is beir with sufficient postage for fi il Stop ISSUE FEE address PTO (703) 746-4000, on the	ng deposited with the United rst class mail in an envelope a above, or being facsimile date indicated below.	
			•			(Depositor's name)	
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LEE, HSI	EN MING	2823		438-424000	•		
CFR 1.363). Change of correspond Address form PTO/SB/1: "Fee Address" indicates	e address or indication of "Federate address (or Change of 22) attached. Lion (or "Fee Address" Indicator more recent) attached. Use	Correspondence	(1) the names of or agents OR, a (2) the name of registered attor 2 registered pat	on the patent front page, I of up to 3 registered pate Iternatively, a single firm (having as new or agent) and the naneut attorneys or agents. If will be printed.	a member a 2		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pri	nt or type)			
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Advance Order - # 01	Copies		Deposit Account	is hereby authorized by o Number	charge the required fee(s), or enclose an extra of	credit any overpayment, to copy of this form).	
5. Change in Entity Status	(from status indicated above)				,	
	MALL ENTITY status. See 3		☐ b. Applicant is	no longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
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This collection of information an application. Confidentialists submitting the completed applies form and/or suggestions.	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPTC for reducing this burden of	11. The informatio 122 and 37 CFR 1 D. Time will vary	n is required to obtain 1.14. This collection depending upon the Chief International C	ain or retain a benefit by n is estimated to take 12 te individual case. Any co	the public which is to file (an minutes to complete, includin comments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete	

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SANTA CLARA			ART UNIT	PAPER NUMBER	
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			DATE MAILED: 05/11/2005	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.